

**North Pole Refinery-Technical Project Team**  
**January 18, 2012**  
**Department of Health and Social Services Offices**  
**3601 C Street 3rd Floor, Rm. 336**  
**Anchorage Alaska**  
<https://www1.gotomeeting.com/join/484699529>  
Dial 1-800-315-6338 code 5207#  
Meeting ID: 484-699-529

**AGENDA**

**Technical Project Team Members**

Bill Butler	City of North Pole, Director of City Services
Dr. Dave Barnes	University of Alaska Fairbanks
Cindy Christian	DEC Drinking Water Program, Compliance Program Manager
Ann Farris	DEC Contaminated Sites Program, Project Manager
Loren Garner	FHRA Project Manager
Nim Ha	DHSS Acting Program Manager, EPHP
Brian Jackson	DEC Prevention and Emergency Response Program (PERP)
Lee Johnson	DEC Drinking Water Program, Engineering
Elizabeth Page	Director, Koch Remediation Services
Brandon Perkins	EPA Region 10
Shannon Price	FHRA Project Engineer
Jeanne Swartz	DEC Industry Preparedness Program (IPP)

**Support Personnel**

Rebecca Andresen	Arcadis
Stephanie Buss	SPB Consulting, Toxicologist
John Elliott	Johnson Wright, Senior Project Manager
Denise Elston	DEC, Contaminated Sites Program, Program Specialist
JoAnn Grady	Grady and Associates, Team Facilitator
Ty Keltner	DEC Public Information Officer
Dr. Laurie Haws	Tox Strategies
Max Schwenne	OASIS Environmental
Meg Michell	Environmental Standards, Inc.
Rock Vitale	Environmental Standards, Inc.
Eric Zentner	Boreal Communication Strategies

**9:00 am - 9:15 am**

**Introductions JoAnn Grady**

- Approve agenda
- Review of action items from the December TPT update meeting
- Overview of timeline and general status of project – Ann

**9:15 am- 10:30 am**

**Site Characterization and Remediation Update: Max Schwenne/Loren Garner**

- Site Characterization Report: Brief key comments
- Update on Modeling Report

- Content of GW monitoring report
- Discussion on the sulfolane isopleth contour map
- Discussion on transducer placement
- Discussion of vertical profile of the plume
- Update on UAF Study: Dave Barnes
  - Discussion of need to collect data from beneath permafrost

**10:30am-10:45 am**

**-Break-**

**10:45am-12:00 noon**

**Site Characterization and Remediation discussions continue**

- Report on operation and performance of current remediation efforts
- Update on the progress of the feasibility study
- Air sparging discussion

**12:00 – 1:00 pm**

**-Lunch-**

**1:00 pm – 2:00pm**

**Toxicology Subgroup Update: Stephanie Buss**

- Risk Assessment Report: Brief key comments
- NTP Nomination of Sulfolane: Laurie Haws, Stephanie
- PPRTV Update - Stephanie
- DHSS Health Consult Update - Nim
- Next Steps

**2:00pm-3:00pm**

**Chemistry Subgroup Update: Stephanie Buss**

- Status of Soil SOP
- Update on Key Element documents

**3:00pm – 3:15pm**

**- Break-**

**3:15pm-4:00 pm**

**Drinking Water Subgroup: Cindy Christian**

- Status of Sampling the City of North Pole drinking water wells
- Update on copper issue and 'blue water' in North Pole tanks

**4:00pm-4:30pm**

**Risk Communication Update: JoAnn Grady, Nim Ha**

- Status of Newsletter
- Legislative briefings
- Communication coordination as project accelerates

**4:30pm – 5:00 pm**

- Wrap up JoAnn Grady
- Confirm schedule of upcoming TPT meetings
- Adjourn